| Application No. | Applicant(s) | |
|--|--|------------------------------|
| 10/655 712 | RRONFER ET AL | |
| Examiner | Art Unit | |
| Tuan T Lam | 2816 | |
| o ars on the cover shet will so (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is so and MPEP 1308. | th the correspondenc address n this application. If not included unication will be mailed in due cours | se. THIS |
| <u>/2003</u> . | | |
| | | |
| niner. | | |
| we been received. We been received in Application Cocuments have been received The open received The ope | on No d in this national stage application for the stage appl | ments |
| mitted. Note the attached EXA ves reason(s) why the oath or | AMINER'S AMENDMENT or NOTIC r declaration is deficient. | E OF |
| rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on to the header according to 37 CF osit of BIOLOGICAL MATE | in the Office action of the drawings in the front (not the back R 1.121(d). ERIAL must be submitted. Note t | |
| 6. ☐ Interview Si Paper No./ /08), 7. ☐ Examiner's | ummary (PTO-413), Mail Date Amendment/Comment | |
| | Tuan T. Lam P ars on th c ver sh et wires (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is sell and MPEP 1308. 13 and MPEP 1308. 12003. Ininer. I | Tuan T. Lam BRONFER ET AL. |

Application/Control Number: 10/655,712

Art Unit: 2816

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or fairly suggest generating a first mask signal so as to mask said first clock until a next positive transition of said second clock, generating a second mask signal having a second time duration of one second clock period less said first time duration to mask said second clock so as to compensate for said ambiguity of said first clock cycle of said second as called for in claim 1, a counter loaded initially with a value corresponding to a period of said slow clock, enabling count down of said counter while said mask signal is active and freezing said counter thereafter, generating a second mask signal until said counter reaches zero as called for in claim 5, measuring the ambiguity of a firs slow clock cycle, compensating the last cycle of said slow clock by an amount corresponding to said previously measured ambiguity as called for in claim 9, a counter to count down a period of said slow clock, a timing control circuit and the associated functions as recited in lines 7-16. Therefore, claims 1-18 are presently allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY P CALLAHAN can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/655,712

Art Unit: 2816

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan T. Lam

Primary Examiner

Page 3

Art Unit 2816

6/15/2004